

CLAIMS

What is claimed as being new and desired to be protected by LETTERS PATENT of the United States is as follows:

1. A brace assembly for supporting a drywall pan for assisting a drywaller by relieving stress on his or her wrist and hand normally associated with holding a drywall pan comprising, in combination:

a support frame, having a rubber coating, positionable within a user's hand adapted for holding a drywall pan, the support frame including a pair of horizontal members having opposed edges, said members being parallel, and a pair of side members extending between the opposed edges of the horizontal members, said side members each having a base portion and opposed ends, the base portion positioned below the horizontal members and the opposed ends extending upwardly from the base portion at an upward angle to meet the horizontal member edges;

an arm and wrist brace adapted for being secured to a user's arm and wrist, the brace including a pair of elongated supports receiving the arm and wrist therebetween, the brace including an upper arcuate wrist support extending between upper ends of the elongated supports, the brace including a lower arcuate arm support extending between lower ends of the elongated supports, the arm and wrist brace including adjustable straps for coupling with the user's arm and wrist; and

a connection brace extending between the support frame and the arm and wrist brace, the connection brace having a first end fixedly secured to the bottom plate of the support frame and a second end pivotally coupled with the upper arcuate wrist support of the arm and wrist brace, the connection brace being contoured upward towards the support frame.

2. A brace assembly for supporting a drywall pan for assisting a drywaller by relieving stress on his or her wrist and hand normally associated with holding a drywall pan comprising, in combination:

a support frame positionable within a user's hand adapted for holding a drywall pan;

an arm and wrist brace adapted for being secured to a user's arm and wrist; and

a connection brace extending between the support frame and the arm and wrist brace.

3. The brace assembly for supporting a drywall pan as set forth in claim 2, where the support frame includes a pair of horizontal members having opposed edges, said members being parallel, and a pair of side members extending between the opposed edges of the horizontal members, said side members each having a base portion and opposed ends, the base portion positioned below the horizontal members and the opposed ends extending upwardly

from the base portion at an upward angle to meet the horizontal member edges.

4. The brace assembly for supporting a drywall pan as set
5 forth in claim 3, wherein the support frame has a rubber coating.

5. The brace assembly for supporting a drywall pan as set
forth in claim 2, wherein the arm and wrist brace includes a pair
of elongated supports receiving the arm and wrist therebetween,
the brace including an upper arcuate wrist support extending
between upper ends of the elongated supports, the brace including
a lower arcuate arm support extending between lower ends of the
elongated supports.

6. The brace assembly for supporting a drywall pan as set
forth in claim 5, wherein the arm and wrist brace includes
adjustable straps for coupling with the user's arm and wrist.

7. The brace assembly for supporting a drywall pan as set
20 forth in claim 2, wherein the connection brace has a first end
fixedly secured to the support frame and a second end pivotally
coupled with the arm and wrist brace.

8. The brace assembly for supporting a drywall pan as set
25 forth in claim 7, wherein the connection brace is contoured upward
towards the support frame.